

RO Survey

Maxwellton Sink

Red Oak Realty Entrance

12-9-07

Scale 1" = 20'

SKETCH: Bob Kirk

Instruments: Craig Hall

Ed Sangstad

Station: Keith Sweeney

Sandy Harrah

Steve Zeiler

Questions: 304-673-8425

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LEGEND:

Front SIGHT

Back

Backsight

XXX Couldn't get a shot

OO DATUM - SET BOLT IN ROOF

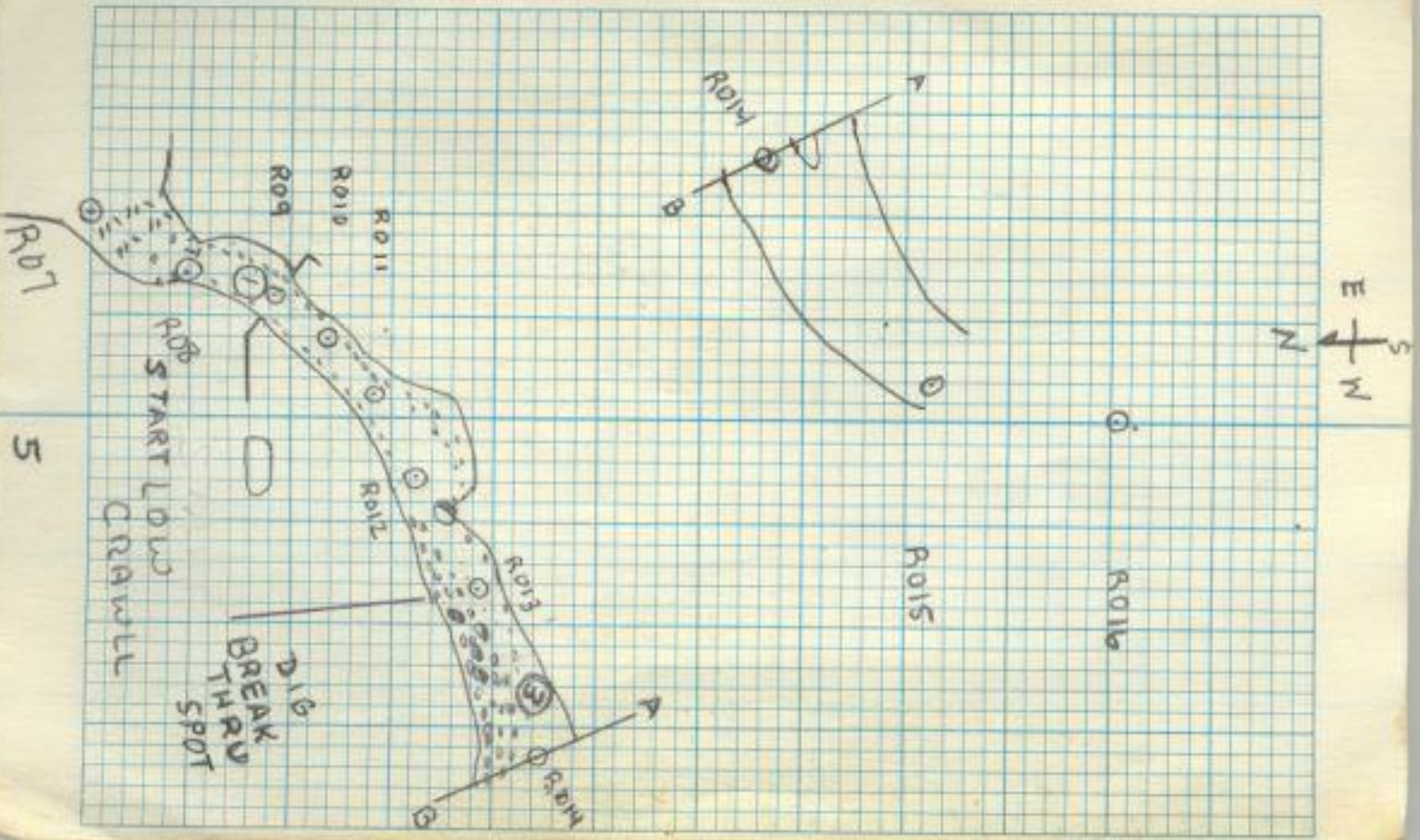
47.6 longest shot / 6.3 shortest

STATION	AZ / EL	DIST	L	R	u	D	NOTE
00-R01	179 / -215	41.2	Open	10	0	6	← 00
	1 / -215		15	10	0/15	5	← R01
R01-R02	230 / -51	10.9	3.5	3.5	0/8	2	
	49 / 51						
R02-R03	245 / -31	8.1	5/p	0/8	1.2	1.8	
	63 / 31						
R03-R04	253 / -14	10.5	6/p	3/p	2.5	.8	
	73 / 14						
R04-R05	238 / -15	8.3	4	2	1.5	0/1	
	58 / 13						
R05-R06	159 / -6	8.0	2	6/12	0.5	1	
	338 / 6						
R06-R07	259 / -4	32.7	8	9/8	0.5	2	
	77 / 4						



Station	AZ/EL	DIST	L	R	U	D	NOTE	
RO7-8	$\frac{212}{33} \quad \frac{-22}{22}$	112	0	3	.5	1.5	Start low Crawl	
RO8-9	$\frac{196}{xxx} \quad \frac{-6}{6}$	7.2	$\frac{2}{5}$	4	1	.6		
RO9-10	$\frac{xxx}{39} \quad \frac{xxx}{+3}$	6.3	10	2	.6	.6	YES TWICE - I ASK	
RO10-11	$\frac{xxx}{48} \quad \frac{-6}{6}$	6.3	15	3	.6	.6		
RO11-12	$\frac{222}{42} \quad \frac{-4}{4}$	9.0	0/p	3	.8	.7		
RO12-13	$\frac{240}{41} \quad \frac{-8}{7}$	12.3	1.5	2.5	.5	1.5		
RO13-14	$\frac{249}{67} \quad \frac{-5}{5}$	16.8	$\frac{2.5}{10}$	4.5	1.5	1	Opens Up	
RO14-15	$\frac{232}{51} \quad \frac{-5}{6}$	27.8	4.5	2	3.5	1.5		
RO15-16	$\frac{190}{8} \quad \frac{1}{-1}$	18.0	KNOUW PASSAGE ALREADY SURVEYED					
RO16-17	$\frac{208}{21} \quad \frac{-3.5}{5}$	47.6						
RO17-18	$\frac{216}{34} \quad \frac{-3}{3}$	32.2						
RO18-19	$\frac{234}{56} \quad \frac{+2}{-3}$	42.3						
RO18 - JI15	$\frac{40.5}{222} \quad \frac{+9}{-9}$	17.6						Shot backsights to tie-in to JI15

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